

Meeting Minutes

Wednesday, April 28, 2021, 7:00 pm

Link: http://bit.ly/GAB-20210428-WEBEX

Meeting number: 129 750 8815 Meeting password: **GPepa2pDf94** Join by video system: *Dial* 1297508815@andover.webex.com

Join by phone +1-408-418-9388 United States Toll Access code: 129 750 8815

In attendance:

Amy Latva-Kokko *

Joyce Losick-Yang

Jonathan Unger *

Maria Bartlett *

Beth Rasmussen *

Tony Collins

Anil Navkal *

Jade Nair, AHS student

Tatianna Suriel, All In Energy working on Mass Save Municipal Partnership

Greg Sebasky

Stephen Fink

Melanie Cutler *

* = AGAB member

1. Review meeting minutes from March 24th meeting: link

- March 24th minutes unanimously accepted
- 2. <u>Smart Streets initiative</u> (Tony Collins)
 - Andover Shared Streets Initiative to encourage active transportation (ex. Biking, walking)

- Town needs to improve its roads to make it more friendly to bikers and walkers
- Ex. street paint, signage, free standing delineators / cones, planters
- Create pinch points in the road to slow vehicular traffic
- Signs at both ends of the street: "limited to local traffic only"
- Applied for 2 grants: Technical Assistance Grant from Massachusetts Downtown Local Rapid Recovery Program (technical assistance to develop a plan) and MassCOT Shared Streets and Spaces (funding to implement a pilot project)
- After pilot, learn lessons and apply to other areas in town, ex. Ballardvale
- Didn't receive first grant, but will apply again for a bonus round, and that looks promising
- Pilot project = connect neighborhoods within a 15 minute walk from downtown (Summer, Whittier, Park Streets), provide safe streets, slow traffic, create recreation opportunities, and more outdoor dining on Punchard Ave
- Community feedback: 85% were very supportive or supportive of the project;
 59% interested in becoming more involved in active transportation advocacy,
 56% said their street is used often as a cut through
- Police and Public Works are OK with planters
- Discussion about how to make Main Street more biker friendly

3. AHS ESIC final event, 5/24 (Melanie)

- Virtual, From 1:30 pm to 2:50 pm
- Melanie will send out email invitations this week or email her for link to join (mcutler@k12.andoverma.us). Public is welcome.

4. AHS Environmental Club Tree Plenish Event, Sat 4/24 (Melanie)

- AHS Environmental Club students volunteered to plant > 300 trees in town
- Goal was 267 trees to offset amount of paper used at AHS in 1 year, so exceeded goal
- This offset about 3 million sheets of paper used at AHS
- Also, on Friday at 10:00 am, Arbor Day Celebration on South Main Street at the Andover sign. Paul Sanborn will talk about the new tree inventory program.

5. AHS IAQ reporting engine demo by Jade Nair - AHS Junior (Jade/Anil)

- Developed reporting software to analyze data from classroom sensors at AHS
- Goal: create an application that facilities can use to generate weekly reports of CO2 and temperature issues
- Creates lists of warm rooms, cold rooms, low CO2 and high CO2
- Mentored by Kate Connoly, PhD student from BU?
- Visualization software
- Can choose any time frame
- Can be used for any building that uses Metasys data

- Showed examples: dots show outliers
- Use Wednesdays as a control for when no one is in the building
- Will help Facilities Dept. assess where there are issues with air flow
- Facilities Dept. would run the program themselves, would have to download data or have an automated email system
- How can Jade's prototype be converted into a product?

6. EV parade event, date TBD, 4/30 (Melanie)

- This Friday, owners of electric vehicles will meet in AHS Field House Parking Lot at 4:00 pm
- Cars will leave AHS at 4:30 to drive south down Main Street with a hybrid police car escort, ending in the Park Street Municipal Lot
- Cars will park at the municipal lot until about 5:45 to talk with passers by about owning electric vehicles
- AHS students spoke at SC meeting to propose the installation of electric vehicle charging station in the AHS parking lot

7. Mass Save Municipal Partnership (Joyce)

- Tatianna Suriel, from All In Energy working on Mass Save Municipal Partnership
- Mass Save is a program to increase energy efficiency in homes and businesses
- Andover was selected as one of the 8 cities participating in the Mass Save Municipal Partnership Program, money comes from electricity bills
- Goal of the program is to boost participation in the program
- Focusing on reaching certain populations: renters, landlords, non-English speakers, low- to moderate-income families, small businesses
- If goals to reach more people are successful, Andover will gain \$10,000
- Provide access to energy-saving resources
- Residents can sign up for a no-cost energy assessment
- Can receive: programmable thermostats, high efficiency shower heads, air sealing, discounts on insulation, LED lightbulbs, efficient heating and cooling equipment
- How can AGAB help?
 - o Participate in the program and spread the word
 - Support public displays to build awareness (banners, yard signs, etc.)
 - Incorporate presentations into constituent meetings
- AndoverSaves.org (also available in Spanish and Chinese)
- tatianna@allinenergy.org
- 978-237-4530

8. Merrimack Valley Renewal Fund RFP (Joyce)

• \$41 M settlement - used for MVRF program.

- Only accessible by Andover, North Andover and Lawrence.
- DOER announced an opportunity to receive money.
- Merrimack Valley Building Excellence Program money to help create more energy efficient buildings
- Money can be used by property owners to upgrade buildings, for energy storage, solar
- Targets especially multi-family units and small businesses
- Applications should be for no less than \$250k (\$40K/unit)
- First round closed on 4/27, next rounds = July 1, 2021, October 1, 2021, Jan 5, 2022, April 1, 2022, July 1, 2022, October 3, 2022, Dec 30, 2022
- Would include both ground and air source heat pumps (Eversource may do a regional ground source heat pump pilot project in the future)
- Discussion about what kinds of insulation would be included

9. CCA Update- New Program Name "Andover Community Power" (Joyce)

- Draft ACP plan is now available to the public and public comment period is open and will close on May 17
- Acp.andoverma.gov
- Site will be updated with plan information, quarterly disclosure notices, etc.
- Paper copies are available at Memorial Hall Library for people without internet access

10. AGAB term renewal(s) (Amy)

Amy's term is up for renewal this year, has submitted in writing to Town Manager.

11. Goal setting

Tabled until next meeting.

Public Folder for Meeting: https://bit.ly/GAB-20210428-Folder

Pursuant to Governor Baker's March 12, 2020 Order Suspending Certain Provisions of the Open Meeting Law, and the Governor's March 15, 2020 Order imposing strict limitation on the number of people that may gather in one place, this meeting of the Andover Green Advisory Board will be conducted via remote participation. For this meeting, the attendees will be able to access the video conference or join by phone, as well as ask questions by texting the moderator. Additionally, the meeting will be recorded, and the materials will be made publicly available at a later date.